MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 24th to Saturday 30th December 1911.

BANGALORE.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	27·041	27·045	26·986	26·998	27·020	26·997	26·966
2	Daily Barometric range ...	·105	·106	·102	·091	·107	·116	·119
3	Mean Dry Temperature in shade.	69·4	70·5	69·6	70·3	68·7	68·2	69·7
4	Maximum Temperature in shade.	78·8	77·0	76·2	78·6	78·9	79·2	81·2
5	Minimum Temperature in shade.	60·0	64·0	63·0	62·0	58·4	57·2	58·2
6	Daily range of Temperature in shade.	18·8	13·0	13·2	16·6	20·5	22·0	23·0
7	Mean Wet Temperature in shade.	63·1	65·7	65·5	64·0	60·8	60·7	60·5
8	Minimum Temperature in shade.	58·4	63·8	62·7	61·2	57·0	56·2	57·1
9	Pressure of Aqueous Vapour	·515	·606	·601	·534	·441	·453	·423
10	Humidity	69	85	84	71	62	63	61
11	Wind Vely. in miles per day to 8 A.M.	195	224	170	197	194	231	194
12	Mean Wind Direction ...	E	E N E	E N E	E b S	E b S	E N E	E N E
13	Rainfall in inches to 8 A.M....	...	0·02	0·02	...	...	...	...
14	Total Rainfall from 1st January.	31·13	31·15	31·17	31·17	31·17	31·17	31·17
15	Per cent of Cloudy Sky ...	97	90	90	77	0	0	33
16	Character of Weather ...	Cloudy	Cloudy	Cloudy	Fine	Fine clear	Fine clear	Fine

MYSORE.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	27·500	27·511	27·456	27·450	27·481	27·467	27·438
2	Daily Barometric range ...	·113	·132	·111	·095	·125	·123	·127
3	Mean Dry Temperature in shade.	72·8	73·9	72·6	72·7	72·0	70·3	70·4
4	Maximum Temperature in shade.	82·0	80·8	81·9	81·1	82·7	81·8	82·2
5	Minimum Temperature in shade.	63·6	67·0	63·3	64·2	61·3	58·8	58·6
6	Daily range of Temperature in shade.	18·4	13·8	18·6	16·9	21·4	23·0	23·6
7	Mean Wet Temperature in shade.	67·8	68·7	69·5	68·1	64·7	64·3	63·9
8	Minimum Temperature in shade.	62·6	66·3	62·9	63·8	60·7	57·9	57·7
9	Pressure of Aqueous Vapour	·636	·663	·706	·636	·533	·549	·525
10	Humidity	74	81	79	74	64	68	63
11	Wind Vely. in miles per day to 8 A.M.	212	332	253	239	274	276	197
12	Mean Wind Direction ...	E N E	E b N	E N E	E b S	E b N	E N E	N E b E
13	Rainfall in inches to 8 A.M....	...	0·05	...	...	...	...	...
14	Total Rainfall from 1st January.	35·09	35·14	35·14	35·14	35·14	35·14	35·14
15	Per cent of Cloudy Sky ...	100	80	70	53	7	27	0
16	Character of Weather ...	Cloudy	Cloudy	Fine	Fine	Fine clear	Fine	Fine clear

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 24th to Saturday 30th December 1911.

HASSAN.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	26·940	26·956	26·916	26·894	26·926	26·927	26·890
2	Dry Temperature in shade ...	69·2	69·2	68·3	66·3	66·7	62·2	66·4
3	Maximum do ...	81·7	79·3	80·3	83·2	81·4	80·7	62·2
4	Minimum do ...	59·2	65·4	63·2	63·1	60·1	57·1	56·3
5	Daily range of do ...	22·5	13·9	17·1	20·1	21·3	23·6	25·9
6	Wet Temperature in shade...	62·8	66·0	64·0	64·6	62·5	59·2	61·0
7	Minimum do ...	57·2	61·6	62·2	62·2	58·6	55·1	54·1
8	Pressure of Aqueous Vapour	·493	·601	·544	·589	·515	·468	·471
9	Humidity	69	84	79	91	78	83	72
10	Wind Vely. in miles per day to 8 A.M.	80	187	83	196	128	123	74
11	Wind Direction	E N E	E S E	S E	E S E	E S E	E S E	E N E
12	Rainfall in inches to 8 A.M....	...	...	...	...	....	...	...
13	Total Rainfall from 1st January.	33·17	33·17	33·17	33·17	33·17	33·17	33·17
14	Per cent of Cloudy Sky ...	80	60	90	80	30	50	0
15	Character of Weather ...	Fine	Fine	Cloudy	Cloudy	Fine	Fine	Fine clear

CHITALDRUG.

No.		Sunday 24	Monday 25	Tuesday 26	Wednesday 27	Thursday 28	Friday 29	Saturday 30
1	Barometer red. to 32° F. ...	27·668	27·680	27·621	27·610	27·641	27·624	27·604
2	Dry Temperature in shade ...	68·8	69·3	71·0	69·3	67·3	67·9	69·9
3	Maximum do ..	83·2	84·8	81·0	83·4	82·7	82·1	82·7
4	Minimum do ...	59·6	66·6	67·0	64·8	61·9	62·0	59·2
5	Daily range of do ...	23·6	18·2	14·0	18·6	20·8	20·1	23·5
6	Wet Temperature in shade...	61·6	63·2	64·3	65·8	60·7	61·2	62·4
7	Minimum do ...	55·0	61·0	63·2	62·7	59·9	58·0	55·4
8	Pressure of Aqueous Vapour	·460	·505	·520	·593	·450	·458	·472
9	Humidity	65	71	68	83	67	67	64
10	Wind Vely. in miles per day to 8 A.M.	101	138	212	162	208	208	130
11	Wind Direction	E	E N E	E S E	E S E	E S E	E S E	E S E
12	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
13	Total Rainfall from 1st January.	18·87	18·87	18·87	18·87	18·87	18·87	18·87
14	Per cent of Cloudy Sky ...	70	40	90	90	30	70	0
15	Character of Weather ...	Fine	Fine	Cloudy	Fine	Fine	Fine	Fine clear

Dated 5th January 1912.

N. VENKATESA IYENGAR,
Chief Observer in charge.